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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/43,160	
	Filing Date	August 17, 2004	
	First Named Inventor	Dmitry Rudkevich	
	Art Unit	NOT YET KNOWN	
	Examiner Name	NOT YET KNOWN	
Total Number of Pages in This Submission	5	Attorney Docket Number	124263-1016

ENCLOSURES (Check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Monique A. Vander Molen, Reg. No. 53,716
Signature	<i>Monique A. Vander Molen</i>
Date	February 25, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Dmitry (NMI) Rudkevich

Serial No.: 10/643,160

Filing Date: August 17, 2004

Examiner: NOT YET KNOWN

Group No.: NOT YET KNOWN

For: METHODS, SYSTEM AND USES FOR CALIXARENES



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Linda L. Gibson

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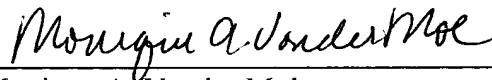
Pursuant to the provisions of 37 C.F.R. § 1.97, Applicant(s) hereby make(s) of record the references set forth in the attached form(s) PTO/SB/08A and PTO/SB/08B. References listed on PTO/SB/08B are attached for your review; however, references are listed in no specific order nor based on their pertinence. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists.

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their entirety by return of a copy of the enclosed form, completed by the Examiner, is respectfully requested. It is also requested that the cited references be cited on the front of any patent issuing from this application. An early action on the merits is respectfully requested.

Applicant believe no fees are due for the filing of this IDS. However, if any fees are due, other than an issue fee, or any overpayments have been made, please charge, or credit our Deposit Account No. 07-0153.

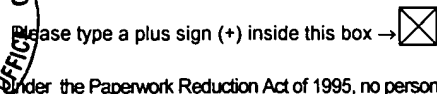
Respectfully submitted,
GARDERE WYNNE SEWELL LLP



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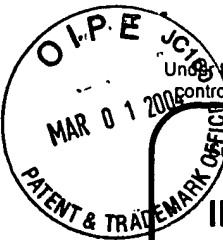
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Sheet 1 of 2

Application Number	10/643,160
Filing Date	August 17, 2004
First Named Inventor	Dmitry Rudkevich
Group Art Unit	NOT YET KNOWN
Examiner Name	NOT YET KNOWN
Attorney Docket Number	124263-1016

[illegible][illegible]Date
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2

of 2

Complete if Known

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Attorney Docket Number	124263-1016

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		S.V. ROSOKHA, ET AL.; <u>Molecular Recognition of NO/NO⁺ via Multicenter (Charge-Transfer) Binding to Bridged Diarene Donors, Effect of Structure on the Optical Transitions and Complexation Thermodynamics</u> ; J. Org. Chem. 2003, Vol. 68; pp. 3947-3957	
		S.V. ROSOKHA ET AL.; <u>Noval Arene Receptors as Nitric Oxide (NO) Sensors</u> ; J. Am. Chem. Soc. 2002; Vol. 124; pp. 5620-5621	
		G.V. ZYRYANOV, ET AL.; <u>Sensing and Fixation of NO₂/N₂O₄ by Calix [4] Arenes</u> ; J. Am. Chem. Soc. 2003; Vol. 125; pp. 2997-3007	
		G. V. ZYRYANOV, ET AL.; <u>Supramolecular Fixation of NO₂ with Calix [4] Arenes</u> ; Chem. Commun. 2002; pp. 2792-2793	

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